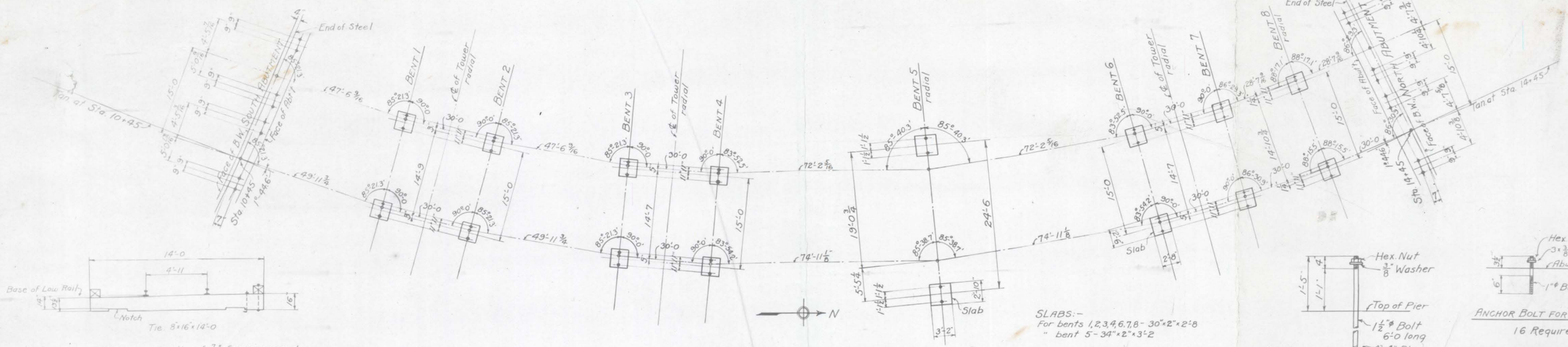
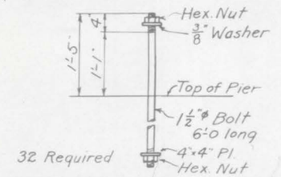


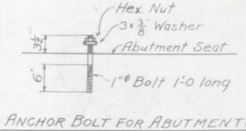
Note: Superelevation of $\frac{7}{8}$" for max. speed of 10 miles per hr. taken up in ties. Floor bolts furnished by Customer.

ANCHOR BOLT PLAN



32 Required

ANCHOR BOLT FOR BENTS

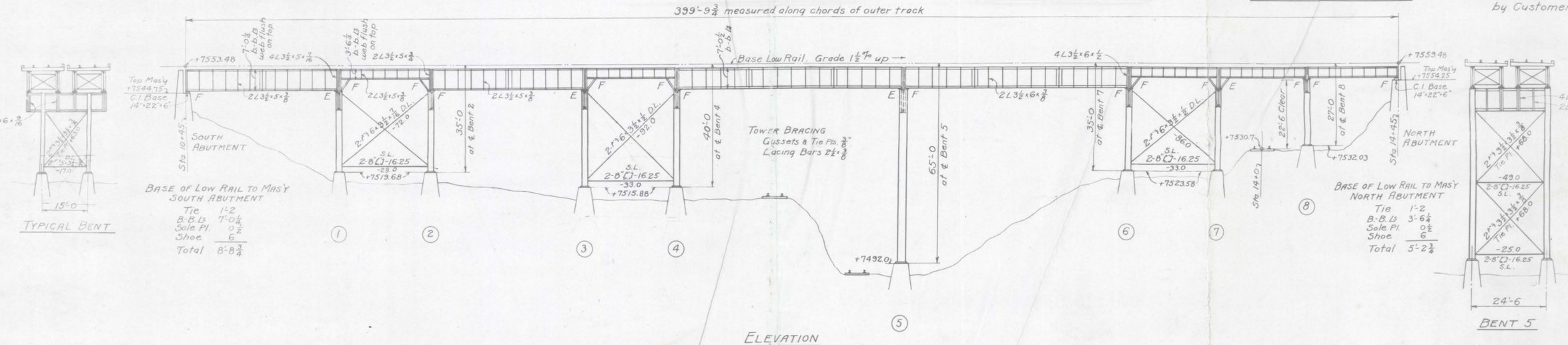


ANCHOR BOLT FOR ABUTMENTS

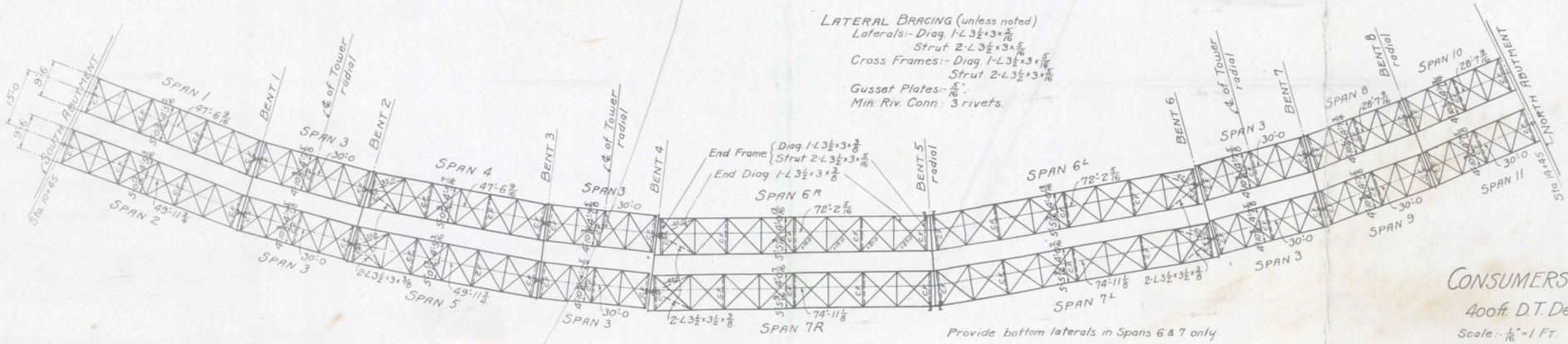
16 Required

Anchor Bolts furnished by Customer.

399'-9¾ measured along chords of outer track



ELEVATION



LATERAL BRACING (unless noted)
Laterals:- Diag. 1-L 3½×3×5/16
Strut 2-L 3½×3×5/16
Cross Frames:- Diag. 1-L 3½×3×5/16
Strut 2-L 3½×3×5/16
Gusset Plates:- 5/16".
Min. Riv. Conn.: 3 rivets.

Provide bottom laterals in Spans 6 & 7 only.

GIRDER PLAN

Approved:
Date - April 28, 1926
Signed: W.W. Jones, Engr.

CONSUMERS MUTUAL COAL CO.

400 ft. D.T. Deck Girder Viaduct.

Scale:- 1/16" = 1 FT. APR. 17-1926

AMERICAN BRIDGE CO.
Eng. Dep't. Chicago Office
Order E-9086

Revised, Apr. 24, '26

Drawing # 5725-1